U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-87,5 CLAIMS AS FILED - PART I (Column 1) (Column 2) OTHER THAN SMALL ENTITY QR SMACL ENTITY **FOR** NUMBER FILED NUMBER EXTRA BASIC FEE (37 CFR 1.16(a)) FEE RATE FEE TOTAL CLAIMS (37 CFR 1.16(c)) OR minus 20 = INDEPENDENT CLAIMS OR (37 CFR 1.16(b)) minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT ÖR (37 CFR 1.16(d)) OR the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) (Column 2) -(Column 3) OTHER THAN SMALL ENTITY OR CLAIMS HIGHEST SMALL ENTITY REMAINING NUMBER PRESENT MENDMENT AFTER AMENDMENT RATE ADDI: PREVIOUSLY EXTRA RATE ADDI-TIONAL PAID FOR T 61a1 (37 CFR 1.16(c)) TIONAL Minus FEE FEE Independent (37 CFR 1.16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR OR TOTAL TOTAL ADD'L FEE ÓΒ ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING FNH NUMBER PRESENT AFTER ADDI-PREVIOUSLY RATE MENDMENT ADDI-TIONAL PAID FOR ENDM Total TIONAL FEE (37 CFR 1.16(c)) Minus FEE Independent (37 CFR 1.16(b)) Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ENT NUMBER PRESENT RATE AFTER ADDI-PREVIOUSLY EXTRA RATE AMENDMENT ADDI-TIONAL PAID FOR (37 CFR 1.16(c)) TIONAL FEE Minus NON I FEE OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ÖR OR. TOTAL If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ADD'L FEE If the entry in column 1 is less than the entry in column 2, write viril column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20"

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". OR ADD'L FEE The "Highest Number Previously Paid For" (Total or Independent) Is the highest number found in the appropriate box in column 1

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the use of the language of the lan Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.